

G-IV-A-068  
Ashby Mine  
Crellin Mine Road  
Crellin

The ruins of this mining complex lie about 1/2 mile south of the center of the town of Crellin, south of Crellin Mine Road, north of Ashby Cemetery Road.

The Ashby Mine was a drift mine. A drift opening is a horizontal tunnel or adit driven into the coal seam from the surface outcrop. This method was employed in all of the basins wherever the coal outcropped. The openings usually were supported by wooden mine props, consistent with the support system in the mine workings. Many of these mine openings have collapsed and eroded, leaving only traces of the mine entrance.

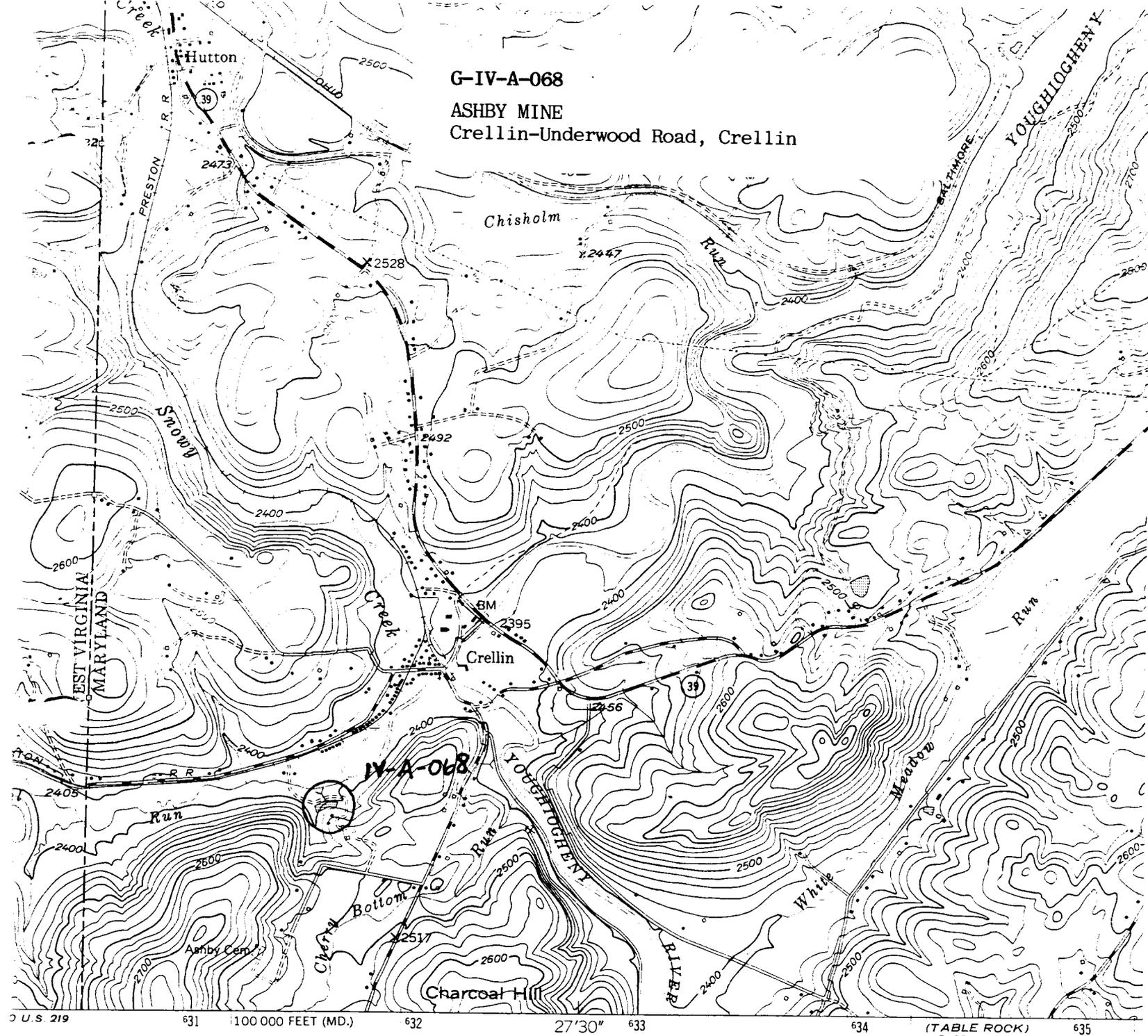
The complex also includes a tipple. A tipple (known in the anthracite and other bituminous coal regions as a "breaker") is a structure in which coal from the mine is processed for market and loaded into railroad cars or other transport facilities. The tipple at the Ashby Mine was an end dump tipple, where the coal was released from the mine car by tipping the mine car on end. Specifically, it was a "half-tipple." With this type, the mine car was dumped when it struck "horns" which tipped the car and discharged the coal. This is the simplest form of tipple.

In addition to the mine opening itself, left on the site are a tram, hoist house, tipple, and two mine cars.

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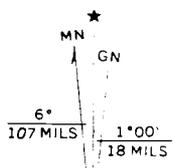
ASHBY MINE

Crellin-Underwood Road, Crellin

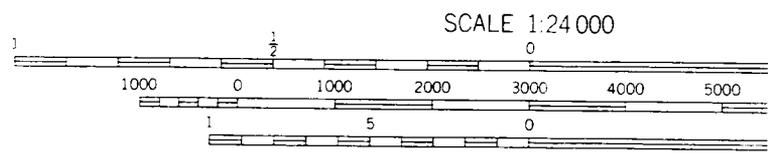


U.S. 219 631 100 000 FEET (MD.) 632 27°30' 633 634 (TABLE ROCK) 635 5162 IV SW

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 ops by multiplex methods  
 Field check 1948  
 American datum  
 land coordinate system  
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 hoiled from 1946 photography  
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 Mercator grid ticks,



UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARD FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA. A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE.

ed from aerial photographs  
field checked



~~G-IV-A-071~~ G-IV-A-068

~~Wm. Wilson Ashby Ho. Mine & Gem~~

Garrett Co., Md.

C Crawford 8/81

Fuel Mine: Mine Car

Ashby Mine



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Fuel Mine: Tram, Hoist Hs. &

Mine car, looking E.

Ashby Mine



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Fuel Mine: Hoist Hs. & Tipple,  
looking NW

Ashby Mine



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Fuel Mine: Hoist Hs. & Tipple

looking W

Ashby Mine



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Fuel Mine: Entrance looking W.

Ashby Mine